L Number	Hits	Search Text	DB	Time stamp
24	149	(feedforward) near4 servo	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/10 17:33
25	27	(feedforward) near4 dsp	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/10 17:01
26	83	(feedforward) near4 processor	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/10 18:54
-	1	369/47.17,47.38,47.34,53.12-53.14,53.18,247,251,263.ccls. and (feedforward feed-forward feed near forward) same controller same DSP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/01 15:39
-	1	369/47.17,47.38,47.34,53.12-53.14,53.18,247,251,263.ccls. and adaptat$3 same controller same filter	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/01 15:07
-	60	(feedforward feed-forward feed near forward) same adaptation same controller	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/01 15:10
-	495	(feedforward feed-forward feed near forward) same (digital near signal near proces$5 micro-proce$3 microproces$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/01 15:14
-	642	algorithm same (dsp microproces$4 digital near signal near proces$4) same filter and (shock vibrat$3 disturb$4 impact)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/01 15:17
-	26	(feedforward feed-forward feed near forward) same (digital near signal near proces$5 micro-proce$3 microproces$3) and 381/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/01 15:17
-	50	(feedforward feed-forward feed near forward) same (digital near signal near proces$5 micro-proce$3 microproces$3) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/01 15:25
-	1	algorithm same (dsp microproces$4) same filter same parameter same values and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/01 15:29
-	142	adaptation same algorithm same (dsp microproces$4 digital near signal near proces$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/01 15:32
-	2	(369/$.ccls. or 360/$.ccls. or 381/$.ccls.) and shock with resistant with dis$2 with player	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/01 15:34

-	6	(369/$.ccls. or 360/$.ccls. or 381/$.ccls.) and vibrat$4 with resistant with dis$2 with player	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/01 15:34
-	126	369/53.18.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/01 17:14
-	89	381/71.1-71.14.ccls. and adapt$8 with filter same control same (vibrat$4 disturb$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/01 16:04
-	114	feedforward same controller same (dsp digital near signal processor)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 08:37
-	45	feed-forward same controller same (dsp digital near signal processor)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 08:38
-	29	feed-forward same parameter same (dsp digital near signal processor)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 09:13
-	1	feed-forward same values same (dsp digital near signal processor) and 381/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 09:05
-	2	369/53.18.ccls. and (feed-forward feedforward)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 09:09
-	4	feed-forward same values same (dsp digital near signal processor) and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 09:08
-	162	369/$.ccls. and (feed-forward feedforward)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 09:09
-	58	369/$.ccls. and (vibration disturbance noise) same DSP same filter	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 09:44
-	2	369/53.18.ccls. and accelerat$4 same sensor same DSP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 09:53
-	18	369/$.ccls. and accelerat$4 same sensor same DSP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 09:54

-	2	360/$.ccls. and accelerat$4 same sensor same DSP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 09:56
-	66	accelerat$4 same sensor same DSP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 10:22
-	42	feed-forward same reference same (dsp digital near signal processor)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 10:16
-	24	shock with dis$2 with drive same resist$4 and 369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 10:37
-	197	shock with dis$2 with drive same resist$4 and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 10:58
-	11	(external internal) with disturb$4 with dis$2 with drive and 369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 11:05
-	1	CD with drive with shock with resist$5	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 11:03
-	34	CD with drive with shock	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 11:04
-	172	dis$2 with (player reprodu$4) with shock and 369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 11:14
-	4	shock with dis$2 with drive same resist$4 same sensor and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 11:47
-	8	dis$2 with (player reprodu$4) with vibrat$5 with sensor and 369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 11:06
-	8	dis$2 with (player reprodu$4) with vibrat$4 with sensor and 369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 11:15
-	2	dis$2 with (player reprodu$4) with disturb$3 with detect$4 and 369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 11:16

-	80	dis$2 with (player reprodu$4) with vibrat$4 with detect$4 and 369/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 11:20
-	3	dis$2 with (player reprodu$4) with shock with sensor and 360/$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 11:27
-	12	temperature same sensor same (feedforward feed-forward) same sensor same (DSP processor)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 11:27
-	4	temperature same sensor same (feedforward feed-forward) same sensor same (DSP processor) and dis$2 same (player drive reproduc$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 11:26
-	17	shock same attenuat$4 same dis$2 same (read$5 reproduc$4 record$4) same (palyer system driv$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 13:15
-	10	shock same attenuat$4 same dis$2 same (read$5 reproduc$4 record$4) not (shock same attenuat$4 same dis$2 same (read$5 reproduc$4 record$4) same (palyer system driv$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 13:35
-	8	369/44.32.ccls. and vibrat$4 with detect$4 and control same DSP	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 14:16
-	11	369/44.32.ccls. and vibrat$4 with detect$4 and control same (DSP digital near signal near proces$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 14:21
-	43	369/$.ccls. and vibrat$4 with detect$4 and control same (DSP digital near signal near proces$4) not (369/44.32.ccls. and vibrat$4 with detect$4 and control same (DSP digital near signal near proces$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/07/02 14:24